



**ALLIED
MOULDED
PRODUCTS, Inc.**

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Bryan, OH 43506**



AM864IL

FRP Enclosure with Snap Latch Locking System & One Side Hinge. External Hardware are of SS 304 Series. IP Rating - IP 66

Enclosure Type: JIC Size

Cover Type: Opaque

Mounting Description: Stainless steel feet fastened to back side brass inserts

Height: 203 in

Width: 156 in

Depth: 105 in

Usable Depth: 93 in

Volume: 203 cu in

Product Info

Brand: AM Series

UPC: AM864IL

Carton Quantity: 1

Carton Weight: 1.8 lbs

Color: Gray (RAL 7035)

Material: Fiberglass Reinforced Polyester - compression molded SMC box and cover

Additional Materials: 304 Stainless Steel Mounting brackets, 304 Stainless Steel internal hardware, 304 stainless steel external hardware (hinges/latches/fasteners), Brass inserts

Features:

Non-corrosive, non- conductive, UV protected, Flameretardent, Impact resistant, Chemical Resistant, Leight Weight with lower installation cost, Negligible maintenance cost, easy to modify and Loger life cycle compare to Steel/Polycarbonate. Rigid design with Back panel inserts plus Stainless Steel wall mounting brackets and neoprene gasket encased in a continous channel on the cover.

Application:

Enclose and protect electrical and electronic controls, instruments or components for indoor and outdoor applications. Especially well suited for extreme temperature and corrosive environments.

Standards:

IEC-62208 , IEC-60695-2-11:2000, IEC-60529:2013-08, IEC-60068-2-2:2007, IEC-62262-2002, UL-94 5VA, RoHS Compliant

